36549 TO	Subclass	SUE CLASSIFICATION
	Class	SUE CLA

JC645

ISSUE CLAS			
	U.S. UTILITY Patent Applic	cation	
	SCANNED Q.A.O.N.W.	PATENT DATE	

APPLICATION NO. CONT/PRIOR CLASS SUBCLASS ART UNIT EXAMINER

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Ichiro Okumuna Tasushi Miuna Masahiko Isaki Manabu Takayama

Optical encoder

TITLE

PTO-2040 12/99

PATENT NUMBER

		ISSUING C	LASSIFICATION		
ORIGIN	AL	CROSS REFERENCE(S)			
CLASS	SUBCLASS	CLASS	SUBCLASS (ONE SUBCLASS PER BLOCK)		
INTERNATIONAL	_ CLASSIFICATION				
			Continued on Issue Slip Inside File Jacket		

TERMINAL DISCLAIMER	DRAWINGS			CLAIMS ALLOWED	
	Sheets Drwg.	Figs. Drwg.	Print Fig.	Total Claims	Print Claim for O.G.
The term of this patent subsequent to(date)				NOTICE OF ALL	LOWANCE MAILED
has been disclaimed.	(Assistant Examiner) (Date)		A 1		
The term of this patent shall not extend beyond the expiration date	-				
of U.S Patent. No.			ISSUE FEE		
				Amount Due	Date Paid
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The terminal months of this patent have been disclaimed.				ISSUE BATCH NUMBER	
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orm PTO-436A Rev 6/99)			FILED WITH:	DISK (CRF)	FICHE CD-ROM